Attorney Docket No. COTI-001/00US

**PATENT** 

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By: Dolores McKay

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Fredrik Olsson et al.

Serial No.:

10/643,633

Examiner:

Not assigned

Confirmation No.:

4446

Art Unit:

2661

Filed:

August 18, 2003

For:

APPARTATUS, SYSTEM, AND METHOD FOR PROTOCOL

**CONVERSION IN TRANSCEIVER MODULES** 

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

#### INFORMATION DISCLOSURE STATEMENT TRANSMITTAL

Enclosed is an Information Disclosure Statement and accompanying Form PTO/SB/08A for the above-identified patent application.

- [X] In accordance with 37 C.F.R. §1.97(b), no additional fee for submission of the IDS is required.
- [X] A return receipt postcard is also enclosed.

The Commissioner is hereby authorized to charge any appropriate fees under 37 C.F.R. §§1.16, 1.17, and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 03-3117.

Dated: 11 18 04

Respectfully submitted, COOLEY GODWARD LLP

COOLEY G

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**PATENT** 

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# INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.97(b)

In accordance with the duty of disclosure set forth in 37 C.F.R. §1.56, Applicant(s) hereby submits the following information in conformance with 37 C.F.R. §§1.97 and 1.98.

- [X] Pursuant to 37 C.F.R. §1.98, a copy of each document cited in the attached Form PTO/SB/08 is enclosed.
- [] No copies of the publications listed on the attached Form PTO/SB/08A are being provided pursuant to 37 C.F.R. §1.98(d) because the publications were previously cited by or submitted to the Office in prior Application Serial No. \_\_\_ to which the above-identified application claims priority under 35 U.S.C. §120.
- [] No copies of any U.S. patents or U.S. patent application publications listed on the attached Form PTO/SB/08A are being provided pursuant to 37 C.F.R. §1.98 because this application was filed after June 30, 2003.

[]	foreign		eport corre	orm PTO/SB/08A were cited in a sponding to application
0	of the l	M.P.E.P., Applicant subn	nits the atta	cation(s) Pursuant to §609 ached foreign search or English language publication(s).
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[]		ed is an English translation attached Form PTO/SB/0		English publication(s)cited
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This Ir time periods:	nformati	ion Disclosure Statement	is filed wi	thin any one of the following
	[]	within three months from other than a CPA under	-	g date of this national application § 1.53(d);
	[]			of entry of the national stage as s international application;
	[X]	before the mailing date	of a first of	ffice action on the merits; or
		——————————————————————————————————————		action after the filing of a under 37 C.F.R. § 1.114.
It is re	spectful	ly requested that the Exa	miner cons	sider the above-noted
information ar	nd return	n an initialed copy of the	attached F	form PTO/SB/08A to the
undersigned.				
Dated: [/[	18/04	1		Respectfully submitted,
				COOLEY GODWARD LLP
Cooley Godw ATTN: Patent				l. 1 -
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Substitute for form 1449A/PTO

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary) of

Complete if Known					
Application Number	10/643,633				
Filing Date	August 18, 2003				
First Named Inventor	Olsson et al.				
Group Art Unit	2661				
Examiner Name	Not assigned	•			
Attorney Docket Number	COTI-001/00US				

	Cite No.1	U.S. Patent Document				Date of Publication	Date of Publication of Cited	
Examiner Initials*		Number	Kind Cod (if know		Name of Patentee or Applicant of Cited Document	Document MM-DD-YYYY		
			FOI	REIGN	PATENT DOCUMENTS		,	
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Name of Patentee or Applicant of Cited  Date of Publication			
		Office <sup>3</sup> Numbe		d Code <sup>5</sup> known)	Document	of Cited Document MM-DD-YYYY	T <sub>e</sub>	
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Examiner Initials*	Cite No.1	OTHER - NON PATENT LITERATURE DOCUMENTS  Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.						
	Dì	SFF COMMITTEE, "Proposed Specification for "GBIC (Gigabit Interface Converter)," Rev 5.5, September 27, 200, Printing August 16, 1999, pp. 1-65, fission.dt.wdc.com/pub/standards/sff/spec.						
	D2	SFF COMMITTEE, "Gigabit Interface Converter (GBIC)," SFF document number: SFF-805223, revision 5.5, September 27, 2000, pp.1-65.						
	D3	SFF COMMITTEE, "INF-80741 Specification for "SFP (Small Formfactor Pluggable) Transceiver,"Rev 1.0, May 12, 2001."						
	D4	IEEE COMPUTER SOCIETY, "IEEE Standard for Information Technology-Telecommunications and Information Exchange between System," IEEE Standards 802.3ae™-2002," August 30, 2002, pp. 1-515, (The Institute of Electrical and Electronic Engineers, Inc., New York 2002).						
Examiner Signature		-			Date Considered			

U.S. PATENT DOCUMENTS

<sup>&</sup>lt;sup>1</sup> Unique citation designation number.

<sup>&</sup>lt;sup>2</sup> See attached Kinds of U.S. Patent Documents.

<sup>&</sup>lt;sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3).

<sup>&</sup>lt;sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.
<sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible.

<sup>&</sup>lt;sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.